## Sanyo 200 User Guide



STi Mobile

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### How to Use This Guide

#### Thank you for choosing our wireless service.

We know you're eager to start using your phone right away, and the three sections of this guide are designed to help you do just that.

- Getting Started. The first section will guide you through the steps required to set up your service. Blank spaces are provided so you can write down important information that you'll want to remember, things like your new wireless phone number and information about your service plan.
- **2** Basics of Your Phone. The second section will guide you through the basics of your phone and service with quick, easy-to-follow instructions.
- **3** Safety. The final section emphasizes important performance and safety guidelines.

Visit <u>www.sanyowireless.com</u> to learn about advanced features and for more information.

Welcome and thank you for choosing a Sanyo wireless phone.

## Getting Advanced Phone and Service Information

This guide covers your phone's basic features and services. To learn how to use all the advanced features of your phone and service, see your online phone User's Guide at <u>www.sanyowireless.com</u>.

Your online phone User's Guide provides information on basic and advanced features and services, such as:

- Learning Advanced Dialing Options
- ♦ Managing Your Call History
- Using Advanced Messaging
- Using Advanced Contacts Directory Options
- Using Your Phone's Advanced Settings
- Setting Your Phone's Security
- ♦ Using Your Personal Organizer
- ♦ And more

## **Getting Started**

## Activating and Using Your Wireless Service

## Have these things ready before you call to activate your wireless service

- Your phone (Make sure it's fully charged)
- Your Social Security number
- Your driver's license number
- Your Electronic Serial Number
  - ► You'll only need your Electronic Serial Number if you're calling Customer Service to set up service from a phone other than your new phone.
  - ► The Electronic Serial Number, or ESN, is an 11-digit number written on the barcode sticker attached to your phone.
  - ► To find your phone's ESN, turn the phone off and remove the battery. After you write down the ESN, replace the battery and turn your phone back on by pressing the ( NOTO) key.

#### ESN: \_

• The city, state, and zip code where your phone will primarily be used

• A pen

## Setting up your service

• Call your service provider.



### **Your New Wireless Phone Number**

My Phone Number is: \_\_\_\_\_

# 4

## Your Voicemail Password

With your wireless service, you will have unlimited access to your voicemail account. To ensure that no one else has access to your information, you will need to create a password to protect your privacy.

You'll create your voicemail password when you set up your voicemail.

#### My Voicemail Password is: \_\_\_\_

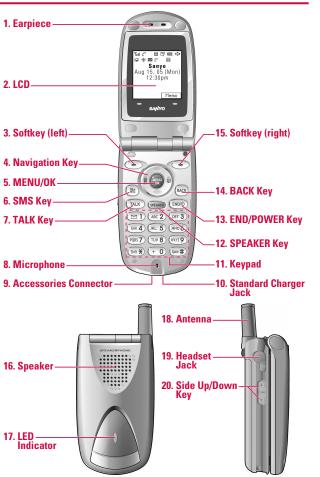
For more information or to change your password, call your wireless service provider.

Welcome and thank you for choosing a Sanyo wireless phone.

## **Basics of Your Phone**

# Basics

### **Your New Phone**



#### Your Phone's Features

- 1. Earpiece: Lets you hear the caller's voice.
- 2. LCD (display): Displays the phone's main menu, features, modes, etc.
- **3. Softkey (left):** Lets you select the menu corresponding to the bottom left line on the LCD.
- 4. Navigation Key: Lets you navigate quickly and easily through the menu options. You can access the menu shortcuts by pressing **Right:** Contacts and **Left:** Shortcut.
- 5. **MENU/OK:** Lets you access the phone's menus and select menu options.
- 6. SMS Key: Lets you access the Messaging menu.
- 7. **TALK Key:** Lets you place or receive calls, answer Call Waiting, or use Three-Way Calling.
- 8. Microphone: To speak into or record your voice.
- **9. Accessories Connector:** Connects accessories such as travel charger.
- **10. Standard Charger Jack:** Connects a standard, barrel-type AC adapter charger (not included).
- **11. Keypad:** Lets you enter numbers, letters, and characters, and navigate within menus. Press and hold keys 2-9 for speed dialing.
- **12. SPEAKER Key:** Lets you place or receive calls in speakerphone mode.
- **13. END/POWERKey:** Lets you turn the phone on/off, end a call, or return to standby mode.

- 14. BACK Key: Lets you display the previous page or clear characters from the screen.
- **15. Softkey (right):** Lets you select the menu corresponding to the bottom right line on the LCD.
- **16. Speaker:** Lets you hear the different ringers and sounds. You can mute the ringer when receiving incoming calls by pressing (ENDIO), (acc), or the Side Up/Down Key.
- **17. LED Indicator:** Shows your phone's connection status at a glance.
- **18.** Antenna: Fully extend the antenna for the best reception.
- **19. Headset Jack:** Allows you to attach an optional phone headset for hands-free phone use. (For Monaural Headset Only.)
- **20. Side Up/Down Key:** Lets you adjust the receiver volume during a call or ringer volume in standby mode. Press and hold to make a voice dial or redial with the flip closed. (Only available when the Side Key Guard setting is off. See page 18 for Side Key Guard.)

## **Turning Your Phone On and Off**

#### **Turning Your Phone On**

- 1. Fully extend the antenna to receive the best reception.
- Press (100). (The phone will display "Looking for service..." until it locates a signal, then it will automatically enter standby mode – the phone's idle state. At this point, you're ready to begin making and receiving calls.)

#### **Turning Your Phone Off**

Press and hold END/0.

## Changing the Menu Language

To change the Menu Language:

- 1. Press 🐨 to access the main menu.
- 2. Select Settings (Ajustes) and press 🐨.
- 3. Select Others (Otros) and press 🐨.
- 4. Select Language (Idioma) and press 🐨.
- 5. Select English or Español and press 🐨.

## Using the Battery and Charger

#### Installing and Removing the Battery

To install:

- 1. Insert the battery into the opening on the back of the phone and gently press down until you hear the battery snap into the place.
- **2**. Place the battery cover into the position as indicated in the diagram, then slide it until you hear it snap into the place.





To remove:

- 1. Make sure the power is off. Press the battery release latch, then slide the battery cover and remove it.
- **2.** Use your thumbnail to lift and then remove the battery as indicated in the diagram.





#### **Charging the Battery**

To use the travel charger provided with your phone:

- 1. Plug the travel charger into a wall outlet.
- **2.** Plug the other end of the travel charger into the accessories connector at the bottom of your phone, with the battery installed.
  - The battery icon **appears** on the display while charging.
  - The battery icon turns to IIII when charging is complete.

It takes about 3.5 hours to fully recharge a completely rundown battery.

**Tip:** You can also see the charging status while the flip is closed. The red light indicates charging; the green light indicates battery is fully charged.

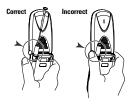
**Important Note:** It is vital that you use only authorized AC adapter chargers. Use of unauthorized accessories could damage your phone and invalidate your warranty.

## **Making and Answering Calls**

#### **Making Calls**

- 1. Make sure your phone is on.
- 2. Enter a phone number. (If you make a mistake while dialing, press to erase one digit at a time or press and hold we to erase the entire number.)
- **3.** Press **TALK** or **SPEAKER** to place the call.
- 4. When you're finished, press (ND/O).

Shortcut: Press SPEAKER to turn the speakerphone on and off during a call.



**Important:** To maximize performance when using your phone, extend the antenna before a call and do not touch the antenna during a call.

#### Answering Calls

- 1. Make sure your phone is on. (If your phone is off, incoming calls go to your voicemail.)
- 2. When your phone rings or vibrates, answer the call by pressing (TALK) or (SPEAKE).
- **3.** To end the call, press **END/0**.

#### Signal Strength

You can see the strength of your signal by the signal indicator ( $\P_{\text{HI}}$ ) on your phone's display screen. Call quality and signal strength are always best when the antenna is fully raised. If you're inside a building, being near a window may give you better reception.

## **Entering Text**

Your phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are required to enter text (for example, when entering a Contacts entry or when using the phone's messaging features).

To enter text on your phone:

- 1. When you display a screen where you can enter text, press **Mode** (right softkey).
- 2. To select a character input mode, highlight it and press 🌚.
  - Add Word to store words that you use frequently.
  - **T9 Word** to enter characters using predictive T9 Text Input.
  - Alphabet to enter characters by tapping the keypad.
  - **SYMBOL** to enter symbols.
  - **NUMBER** to enter numbers.
  - **PRESET SUFFIX** to enter a preset suffix.
  - **SMILEYS** to enter smile pictures.
  - **Select Language** to select the language (English or Spanish).
  - **Erase All** to erase all text (if applicable).
  - **Paste** to paste copied or cut text (if applicable).
  - **Select Text** to select stored text for copying or cutting.
  - **Emoticons** to enter an emotion icon (if applicable).

**Note:** To explore the various methods available for entering text on your phone, see your phone's online User's Guide at <u>www.sanyowireless.com</u>.

# Basics

## **Controlling Your Roaming Experience**

Your phone is dual-band/tri-mode, which means you can make and receive calls while on the network available to you and you can also roam on other analog and 1900 and 800 MHz digital networks where roaming agreements have been implemented with other carriers. To learn more about roaming, visit <u>www.sanyowireless.com</u>.

Your phone has several features that let you control your roaming experience.

#### Setting Your Phone's Roam Mode

- 1. Press 🐨 to access the main menu.
- 2. Select Settings and press 🐨.
- 3. Select Roaming and press 🐨.
- 4. Select Set Mode and press 🌚
- 5. Select an option from the following, and press .
  - Home Only. Lets you make and receive calls only on the network available to you and prevents roaming.
  - Automatic. Searches for alternate wireless networks when network service is not available.
  - **Roaming Only.** This setting forces the phone to seek a roaming system. The previous setting (Home Only or Automatic) is restored the next time the phone is turned on.

#### Call Guard

Call Guard reminds you when you are making or receiving a roaming call and requires you to take additional steps before placing or answering roaming calls. These additional steps are not required when you make or receive calls while on the network available to you, or if your service plan includes roaming.

To turn Call Guard on:

- 1. Press 🐨 to access the main menu.
- 2. Select Settings and press 🐨.
- 3. Select Roaming and press 🐨.
- 4. Select Call Guard and press 🐨
- 5. Select **On** or **Off** and press 🐨.

To place roaming calls with Call Guard on:

- 1. From standby mode, dial 1+area code+seven digit number and press (TALK or SFEAKER.
- 2. Press 1 to proceed while the pop-up message is displayed.

To answer incoming calls with Call Guard on:

- 1. Press TALK Or SPEAKER.
- 2. Press 1 to proceed while the pop-up message is displayed.

#### Feature Availability

- You can make and receive calls while roaming.
- You will have access to voicemail while roaming by dialing 1+area code+your wireless phone number and entering your voicemail pass code at the prompt.
- Other features which are standard on the network available to you, such as Call Waiting, may be unavailable while roaming.

## **Using Your Contacts Directory**

#### **Saving Phone Numbers**

- 1. Enter a phone number from standby mode.
- 2. Press **Options** (right softkey) to display the menu options.
- 3. Select Save Phone# and press 🐨.
- 4. Select a desired label, such as **Mobile**, **Home**, or **Work**, and press **(P)**.
- - If you have already stored entries, you are prompted to select **New Name** or **From Ph. Book**.
- 6. Press Save (left softkey) to save the entry.

#### **Finding Phone Numbers**

- 1. Enter 4 or more digits from standby mode.
- 2. Press **Options** (right softkey).
- **3.** Select **Find** and press **(**. (The phone will search for a Contacts list entry ending with the numbers you entered.)
- 4. To display the Contacts list entry that contains the phone number, highlight the entry and press **(**).
- 5. To dial the number, highlight it and press **TALK** or **SPEAKER**.

#### Making a Call From Your Contacts Directory

- 1. Press 🐨 to access the main menu.
- 2. Select Contacts and press 🐨.
- 3. Select Find/Add Entry and press 🐨

#### Shortcut: Press the navigation key right to list entries.

- 4. Highlight your desired entry and press 🐨.
- 5. Highlight the number you want to call and press TALK,GRANED, or Call (left softkey).

**Note:** The icons next to each entry represent the Contacts list label, such as Mobile, Home, or Work. An icon with a triangle next to it means you have more than one number saved for that contact. Press the navigation key right or left to locate the number you want to call for the entry.

## Changing Your Phone's Settings

You can customize many of your phone's functions, from Display and Sounds to Messaging and Security, through the Settings menu. Below are just a few examples of how to navigate and use the Settings menu.

#### **Changing the Greeting**

- 1. Press 🐨 to access the main menu.
- 2. Select Settings and press 🐨.
- 3. Select **Display** and press **(BP)**.
- 4. Select Greeting and press 🐨.
- 5. Select Default or Custom and press 🐨.
- 6. If you have selected **Custom**, use your keypad to enter a new greeting and press . (See "Entering Text" on page 13.)

#### Setting the Side Key Guard

This feature enables you to lock the Side Up/Down Key while the flip is closed. (Default setting is On.)

To activate this feature:

- 1. Press 🐨 to access the main menu.
- 2. Select **Settings** and press **(PR)**.
- 3. Select Others and press 🐨.
- 4. Select Side Key Guard and press 🐨.
- 5. Select **On** and press 🐨.

## Adjusting the Ringer, Key Beep, Earpiece, and Speaker Volume

To change the ringer or key beep volume:

- 1. Press 🐨 to access the main menu.
- 2. Select Settings and press 🐨.
- 3. Select Sounds and press 🐨
- 4. Select Ringer/Key Vol. and press 🐨.
- 5. Select the menu you want to change and press 🐨.
- To change the Earpiece or Speaker Volume:
- 1. Follow steps 1-3 above.
- 2. Select Receiver Vol. and press 🐨.
- 3. Select either Earpiece or Speaker and press 🐨
- 4. Adjust the volume level by pressing the navigation key up or down and press ().

#### Adjusting Volume During a Conversation

Press the Side Up/Down Key or the navigation key up or down during the call.

**Tip:** For best results, make sure to center the earpiece over your ear.

## TTY Use

A TTY (also known as a TDD or Text Telephone), is a telecommunications device that allows people who are deaf or hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with select TTY devices. Please check with the manufacturer of your TTY device for connectivity information and to ensure that the TTY device supports digital wireless transmission.

When establishing your service, please call your service provider via the state Telecommunications Relay Service (TRS) by first dialing **(7) (1) (1) (AUK)**. Then provide the state TRS with this number: 866-727-4889.

To turn TTY mode on or off:

- 1. Press 🐨 to access the main menu.
- 2. Select Settings and press 🐨.
- 3. Select Others and press 🐨.
- 4. Select **TTY** and press **(**You will see a message on the display.)
- 5. Press **OK** (left softkey) to continue.
- 6. Select Enable or Disable and press 🐨.

**Note:** When you connect TTY devices, your phone will display the icon in TTY mode. If TTY mode is enabled, the audio quality of non-TTY devices connected to the headset jack may be impaired.

**IMPORTANT NOTICE**: It is recommended that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs) rendering some communications unintelligible.

## Sending and Receiving Messages

#### Setting Up Your Voicemail

- 1. Press and hold **1**.
- **2.** Follow the system prompts to create your passcode and record your greeting.

#### **Retrieving Your Voicemail Messages**

▶ Press and hold . (Follow the system prompts.)

#### Accessing Your Voicemail From Another Phone

- 1. Dial your wireless phone number.
- 2. Press 💌 when your voicemail answers.
- 3. Enter your passcode.

#### **Displaying a Text Message**

- 1. Press 🐨 to access the main menu.
- 2. Select Messaging and press 🐨.
- 3. Select Text Msgs and press 🐨.
- 4. Highlight a folder containing a new message and press (1) (1) indicates an unread message.)
- 5. Highlight the message you want to display and press (...). (To display additional text, press the navigation key down.)

# Basics

#### Sending a Text Message

- 1. Press 🐨 to access the main menu.
- 2. Select Messaging and press .
- 3. Select Send Text and press 🐨.
- 4. Select Phone Book Entry and press 🐨.
- 5. Select a recipient using your navigation key and press (This will check the box next to the recipient's name.)
  or -

To add someone not already in your Contacts list, select **<Add Entry>** and press (). Enter the new recipient's mobile phone number or email address and press **Save** (left softkey) to save the entry.

- **6.** Press **Done** (left softkey) when you are finished selecting/entering recipients (you may include up to 10 recipients) and press **Next** (left softkey).
- 7. To enter a message using your keypad, highlight the box under Message and press , enter your message (or press Mode [right softkey] to select a message from Preset Messages or Recent Messages), and press OK (left softkey).
- 8. To set priority, select the box under **Priority** and press .
- 9. Select Ordinary or Urgent and press .
- 10. Press Send (left softkey) to send the message.

**Note:** For additional messaging options, please see your phone's online User's Guide at <u>www.sanyowireless.com</u>.

## **Service Features**

#### **Call Waiting**

To respond to an incoming call while you're on a call:

Put your first call on hold and answer the second call by pressing TALK. (To switch between calls, press TALK again.)

#### **Call Forwarding**

Call Forwarding lets you forward your calls to another number. You can still make calls from your phone while this is activated. There is a per-call charge for this service.

To activate:

- 1. Press 🗙 7 🔼
- **2.** Enter the area code and phone number to which your calls should be forwarded.
- **3.** Press **TALK**. (You will hear a tone confirming the activation of Call Forwarding.)

To deactivate:

- 1. Press 🗙 7 💈 💿
- 2. Press TALK. (You will hear a tone confirming the deactivation.)

#### **Three-Way Calling**

Talking with two different people at the same time is made easy with Three-Way Calling.

To place a three-way call:

- 1. Enter a number you wish to call and press **TALK** or **SPEAKER**.
- Once you have established the connection, press TALK. (This puts the first call on hold.)
- 3. Dial the second number you wish to call and press TALK.
- 4. When you're connected to the second party, press **TALK** once more to begin your three-way call.

If one of the people you called hangs up, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers will be disconnected.

**Note:** Before using Three-Way Calling, check with your service provider to see whether normal airtime rates will be charged for each of the two calls.

## Your Phone's Special Features

#### Voice Dial

With your phone, you can use a Voice Dial tag to automatically dial a phone number in your Contacts list.

To program a Voice Dial tag:

- 1. Press 🐨 to access the main menu.
- 2. Select Tools/Extras and press 🐨.
- 3. Select Voice Services and press 🐨.
- 4. Select Voice Dial and press 🐨.
- 5. Select **Program** and press **(Program**).
- 6. Follow the system prompt to record and repeat the name.
- 7. Select the entry in the Contacts list, and press 🐨.
- 8. Select the phone number you want to set as a voice dial and press (. (Display shows "Voice Dial Recorded.")

To use a Voice Dial tag to call a phone number:

- 1. Press TALK or SPEAKER briefly.
- **2.** Follow the system prompts and recite the entry's Voice Dial tag into your phone's microphone.

**Note:** Record Voice Dial tags in a quiet environment and without the aid of an accessory (for example, a headset or hands-free car kit).

### **Accessories for Your Phone**

#### **Standard Battery**

Provides up to 3.25 hours of continuous digital talk time.

#### **Extended Battery**

Provides up to 5.83 hours of continuous digital talk time.

#### Vehicle Power Adapter

This charging option enables you to power your phone and charge the battery at the same time. Plugs into any vehicle charging port.

#### **Portable Hands-Free Car Kit**

Increase vehicle safety by being able to drive and talk with both hands on the wheel. Continuous charging allows you the convenience of a charged battery at all times. No complicated wired installations – just plug and use from any vehicle power outlet.

#### **Travel Charger**

This lightweight, compact charger plugs directly into your phone to charge the battery while traveling. It plugs into any standard 120V 60Hz outlet.

#### **Belt Clip**

Attaches to the back of your phone and provides a safe and convenient way to carry your phone.

#### How to Order

To order these and other accessories, contact your service provider or visit <u>www.sanyowireless.com</u>.



## **Performance and Safety**

#### Getting the Most Out of Your Reception Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

#### **Understanding the Power Save Feature**

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to standby mode.

#### **Understanding How Your Phone Operates**

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from  $0.01\mu$  watts to 0.2 watts in digital mode.

#### **Knowing Radio Frequency Safety**

The design of your phone complies with updated NCRP standards described below.

In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted a hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protections and Measurements (NCRP).

#### Maintaining Your Phone's Peak Performance

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- Hold the phone with the antenna raised, fully-extended and over your shoulder.
- Try not to hold, bend or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery.

**Tip:** For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

#### Maintaining Safe Use of and Access to Your Phone

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE.

#### **Using Your Phone While Driving**

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and redial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.

- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

#### **Following Safety Guidelines**

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

#### **Using Your Phone Near Other Electronic Devices**

Most modern electronic equipment is shielded from radiofrequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems and/or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

**Note:** Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

#### **Turning Off Your Phone Before Flying**

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

#### **Turning Off Your Phone in Dangerous Areas**

To avoid interfering with blasting operations, turn your phone off when in a blasting area or in other areas with signs indicating two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn your phone off when you're in any area that has a potentially explosive atmosphere. Although it's rare, your phone and accessories could generate sparks. Sparks can cause an explosion or fire, resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

**Note:** Never transport or store flammable gas, liquid or explosives in the compartment of your vehicle that contains your phone or accessories.

#### **Restricting Children's Access to Your Phone**

Your phone is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the phone or make calls that increase your invoice.

#### **Caring for the Battery**

#### **Protecting Your Battery**

The guidelines listed below help you get the most out of your battery's performance.

- Use only authorized batteries and chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:

Less than one month: -4° F to 140° F (-20° C to 60° C) More than one month: -4° F to 113° F (-20° C to 45° C)

#### **Disposal of Lithium Ion (Lilon) Batteries**

For safe disposal options of your LiIon batteries, contact your service provider.

**Special Note:** Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note: For safety, do not handle a damaged or leaking Lilon battery.

## Acknowledging Special Precautions and the FCC Notice

#### **FCC Notice**

This phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated.

Vehicles using liquefied petroleum gas (propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protections Association, One Batterymarch Park, Quincy, MA 02269, Attn.: Publication Sales Division.

#### Cautions

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

#### **Body-Worn Operation**

To maintain compliance with FCC RF exposure guidelines, if you wear a handset on your body, use the supplied or approved carrying case, holster or other body-worn accessory. If you do not use a body-worn accessory, ensure the antenna is at least 1.9 cm from your body when transmitting. Use of non-approved accessories may violate FCC RF exposure guidelines.

For more information about RF exposure, visit the FCC Website at www.fcc.gov.

# Safety

#### Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the PLS-200 are:

AMPS/CDMA modes (Part 22): Head: 1.360 W/kg; Body-worn: 1.050 W/kg PCS mode (Part 24):

Head: 1.180 W/kg; Body-worn: 1.120 W/kg

#### FCC Radiofrequency Emission

This phone meets the FCC Radiofrequency Emission Guidelines. FCC ID number: AEZSCP-2H. More information on the phone's SAR can be found from the following FCC Website: <u>http://www.fcc.gov/oet/fccid</u>.

#### **Owner's Record**

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: PLS-200 by Sanyo

Serial No.:

#### **User's Guide Proprietary Notice**

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4,901,307	5,109,390	5,267,262	5,416,797
5,506,865	5,544,196	5,657,420	5,101,501
5,267,261	5,414,796	5,504,773	5,535,239
5,600,754	5,778,338	5,228,054	5,337,338
5,710,784	5,056,109	5,568,483	5,659,569
5,490,165	5,511,073		

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